## Message

From: Summers, Anne/PDX [Anne.Summers@jacobs.com]

**Sent**: 11/25/2019 7:40:50 PM

To: Lindsay, Andrea [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=d10a5a1ca0d74c3894a5980ce3652bdc-Lindsay, Andrea]

CC: Moore, Susan/SEA [Susan.Moore@jacobs.com]; Cerise, Kathy [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=3ccf3f66d09943fe914be271fc992084-Hernandez, Kathryn]; Morrison, Kay

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=c42c6ff29a9e4a0eb97f4f38f915c2b1-Morrison, Kay]

Subject: RE: Quendall: Draft Comment Categories

## Hi Andrea,

Thank you for developing the initial list of Quendall Draft Comment Categories. We have taken some time to go through the PRP comments and recommend the following refinement to the list (yellow highlighted areas are proposed changes; asterisks denote categories the CH2M technical team will lead). Please let us know if you have questions, suggestions, or changes. In the meantime, we will move forward with framing the general comments and responses for the \* categories.

- Impacts on Community
- Odors, Emissions, and Air Quality
- Habitat Protection
  - Restoration of Natural Shoreline
  - Support for Fish Populations
  - Lake Water Quality
  - o Light Pollution
- Cost
  - Cost of Preferred Alternative Relative to Other Alternatives
  - Taxpayer Burden
  - Delay of Development
  - o Fund to Mitigate Future Claims
  - \*Uncertainty/Underestimated Costs
- Remedy Selection
  - \*Technologies (Dredging, ISS, Capping, Smoldering Combustion)
  - \*Addressing DNAPL
  - \*Preferred Alternative vs Other Alternatives
- Smoldering Combustion Technology
  - \*Uncertainty
  - \*Practicality and Effectiveness
  - \*Scientific Support
  - \*Performance Criteria and Preliminary Remediation Goals
  - \*Pilot Study Success
  - \*Success of Technology at Depth
  - \*Ability of Technology to Deal with Many Thin Layers
  - \*Smoldering Combustion's Effect on Organic Matter
- Groundwater
  - \*Ability to Reach Groundwater Cleanup Goals
  - \*Long-Term Monitoring
- Merits of Alternatives
  - Support for EPA's Cleanup Approach
  - Need for a Thorough Cleanup Solution
- \*Cleanup Timeframe

- Future Use
  - o Development Agreement to Expire
  - Park
  - Public Access
  - Habitat
  - Environmental Justice
  - o Impervious Surfaces
  - o Breaching of Soil Cap

## Highlight denotes change from original list

\* indicates CH2M/technical team responsible for draft response

Anne Summers | CH2M/Jacobs | Senior Project Manager | Global Environmental Solutions | 503.593.4845 | anne.summers@Jacobs.com | www.jacobs.com

From: Lindsay, Andrea < Lindsay. Andrea@epa.gov>

Sent: Friday, November 15, 2019 2:49 PM

To: Moore, Susan/SEA <Susan.Moore@jacobs.com>; Cerise, Kathy <Cerise.Kathryn@epa.gov>; Morrison, Kay

<morrison.kay@epa.gov>; Summers, Anne/PDX <Anne.Summers@jacobs.com>

Subject: [EXTERNAL] Quendall: Draft Comment Categories

Hello, everyone. Below is a draft list of possible categories for our Responsiveness Summary. It is not exhaustive by any means. Please respond with your comments. Thanks! -Andi

- Impacts on Community
- Odors, Emissions, and Air Quality
- Habitat Protection
  - o Restoration of Natural Shoreline
  - Support for Fish Populations
  - Lake Water Qualtiy
  - Light Pollution
- Cost
  - Cost of Preferred Alternative Relative to Other Alternatives
  - Taxpayer Burden
  - Delay of Development
  - Fund to Mitigate Future Claims
  - Underestimated Costs
- Technology
  - Uncertainty
  - o Practicality of Cleanup
  - Science
  - o DNAPL
  - Success of Technology at Depth
  - Ability of Technology to Deal with Many Thin Layers
  - Smoldering Combustion's Effect on Organic Matter
  - Dredging
  - Long-Term Monitoring
- Groundwater
- Merits of Alternatives
  - Support for EPA's Cleanup Approach
  - Need for a Thorough Cleanup Solution
- Cleanup Timeframe

- Future Use
  - o Development Agreement to Expire
  - Park
  - o Public Access
  - Habitat
  - Environmental Justice
  - o Impervious Surfaces
  - o Breaching of Soil Cap

Andrea Lindsay | Community Involvement Coordinator | EPA Region 10 | Indsay.andrea@epa.gov | 206-553-1896 | 800-424-4372 x1896 | Work Days: Mondays, Thursdays, Fridays 1200 Sixth Avenue, Suite 155, 12-D12, Seattle, WA 98101

.....

message in error, please notify us immediately by replying to the message and deleting it from your computer.

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this